FISH & RICHARDSON P.C.

73738 1TO/SB/21 (6-98)

Approved for use through 09/30/2000. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

CON 1 8 2002 FRANSMITTAL			Application Number		09/782,794
		<u>\</u>	Filing Date		February 13, 2001
FORM			First Named Inventor		Yamamoto, et al.
be used for all correspondence after initial filing)			Group Art Unit		3738
Markey and the second			Examiner Name		Javier G. Blanco
Total Number of Pages in this Submission		4	-Attorney Docket Number		07078-003003
ENCLOSURES (check all that apply)					
Fee Transmittal Form		Assigment Papers (for an Application)			After Allowance Communication to Group
Fee Attached		Drawings			Appeal Communication to Board of Appeals and interferences
	Amendment / Response Licensing-re		lated Papers	_	_
After Final		Petition Routing Slip (PTO/SB/69) and accompanying Petition Petition to Convert to a Provisional Application		L	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
Affidavits/declaration(s)					Proprietary Information
Extension of Time Request					Status Letter
Express Abandonment Request		Power of Attorney, Revocation Change of Correspondence Address			Additional Enclosure(s) (please identify below):
☐ Information Disclosure Statement		Terminal Disclaimer			
Certified Copy of Priority Document(s)		Small Entity Statement			RECEIVED
		Request for Refund			NOV 2 0 2002
Response to Missing Parts/ Incomplete Application		Remarks			TECHNOLOGY CENTER R3700
Response to Missing Parts uner 37 CFR 1.52 or 1.53					
SIGNATURE OF APPLICANT, ATTORNEY OR AGENT					
Firm or Individual name FISH & RICHARDSON P.C.					
Signature Reginald J. Suyar, Reg. No. 28,172					
Date November // , 2002					
CERTIFICATE OF MAILING OR TRANSMISSION					
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, Washington, DC 20231 on this date:					
Name (Print/Type)	Kimberly Heldt				
Signature Humbuly Welott Date November 1, 2002					

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. Send fees and completed forms to the following address: Commissioner for Patents, Box RCE, Washington, DC 20231.

Oocket No.: 07078-003003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit : 3738

Examiner: Javier G. Blanco

09/782,794

February 13, 2001

Yamamoto, et al.

BONE GRAFTING MATRIX Title

NOV 2 0 2002

TECHNOLOGY CENTER R3700

BOX AF

Commissioner for Patents Washington, D.C. 20231

RESPONSE

This is in response to the Final Office Action of September 24, 2002. A response is due ov. 22, 2002 by December 24, 2002. This response is being submitted within two months of the final rejection.

Please amend the claim as follows:

In the claims:

19. (Twice amended): A method of bone repair comprising the step of applying a composition comprising a porous, biodegradable, three-dimensionally stable matrix having shape retention comprising a bound network of water-insoluble mineralized biopolymer having mineral immobilized thereon and a water-insoluble binder, effective to promote bone growth at a desired site of bone repair.

REMARKS

Claims 19, 20, 24 and 25 are in the application. Claim 19 has been amended. No claim is allowed.

Claims 19, 20, 24 and 25 are rejected under 35 U.S.C. §102(b) as allegedly being clearly anticipated by Rhee et al. (U.S. 5,264,214). The Examiner states that Rhee discloses a method of

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit

Signature

Typed or Printed Name of Person Signing Certificate